

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C07K7/56 A61K38/12 A61P31/10

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C07K A61K A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

WPI Data, PAJ, CHEM ABS Data, BIOSIS, MEDLINE, EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 736 541 A (LILLY CO ELI) 9 October 1996 (1996-10-09) the whole document	17
X	WO 98 23637 A (OHKI HIDENORI ; YAMADA AKIRA (JP); FUJISAWA PHARMACEUTICAL CO (JP);) 4 June 1998 (1998-06-04) the whole document	17
X	EP 0 644 199 A (FUJISAWA PHARMACEUTICAL CO) 22 March 1995 (1995-03-22) see specially pages 20, 21, 26	17
P, X	WO 99 29716 A (MARKUS ASTRID ; MELON MANGUER DOMINIQUE (FR); SCHIO LAURENT (FR); C) 17 June 1999 (1999-06-17) the whole document	1-19

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- *G* document member of the same patent family

Date of the actual completion of the international search

21 November 2000

Date of mailing of the international search report

29/11/2000

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax (+31-70) 340-3016

Authorized officer

Groenendijk, M

INT. NATIONAL SEARCH REPORT

International Application No

PCT/FR 00/01569

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>WO 96 13272 A (MERCK & CO INC ;BALKOVEC JAMES M (US); BOUFFARD FRANCES A (US); DR) 9 May 1996 (1996-05-09) the whole document</p>	1-19

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/FR 00/01569

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0736541	A	09-10-1996	AU 702841 B	04-03-1999
			AU 5383496 A	23-10-1996
			BR 9604906 A	21-07-1998
			CA 2217048 A	10-10-1996
			CN 1185739 A	24-06-1998
			CZ 9703102 A	17-06-1998
			HU 9800809 A	28-08-1998
			JP 11504005 T	06-04-1999
			NO 974562 A	28-11-1997
			NZ 305735 A	28-01-1999
			PL 322821 A	16-02-1998
			WO 9631228 A	10-10-1996
			US 5646111 A	08-07-1997
WO 9823637	A	04-06-1998	EP 0941236 A	15-09-1999
EP 0644199	A	22-03-1995	AT 194846 T	15-08-2000
			AU 681119 B	21-08-1997
			AU 6199494 A	24-11-1994
			CA 2123921 A	18-11-1994
			CN 1100104 A, B	15-03-1995
			DE 69425304 D	24-08-2000
			ES 2148254 T	16-10-2000
			HU 68385 A	28-06-1995
			JP 6340693 A	13-12-1994
			US 5569646 A	29-10-1996
			US 5693750 A	02-12-1997
			ZA 9403356 A	28-03-1995
WO 9929716	A	17-06-1999	FR 2772028 A	11-06-1999
			FR 2784993 A	28-04-2000
			AU 1565999 A	28-06-1999
			BR 9813531 A	10-10-2000
			EP 1036090 A	20-09-2000
			NO 20002959 A	09-08-2000
WO 9613272	A	09-05-1996	US 5516756 A	14-05-1996
			AU 691998 B	28-05-1998
			AU 4016495 A	23-05-1996
			CA 2202920 A	09-05-1996
			EP 0789579 A	20-08-1997
			JP 10508026 T	04-08-1998